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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page _1_ of _3_

PATENT NO. : 6,846,658

APPLICATION NO. : 09/689 343

ISSUE DATE : January 25, 2005

INVENTOR(S) : Rebecca Kucera et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Title:

Replace "MSEL" with "Msel"

In the Specification:

At column 1, line 2, delete "MSEL" and insert - - Msel - -, therefor.

At column 1, line 24, italicize "Ann."

At column 2, line 51, delete "E. coliL" and insert - - E. coli:- -, therefor.

At column 6, line 19, delete "msel" and insert - - Msel - -, therefor.

At column 6, line 21, delete "msel" and insert - - Msel - -, therefor.

At column 7, line 3, delete "6,569,669" and insert - - 6,569,669) - -, therefor.

At column 11, line 59, delete "esaDlx5IM" and insert - - esaDix5IM - -, therefor.

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filling system in accordance with § 1.6(a)(4).

Dated: Electronic Signature for Harriet M, Strimpel, D, Phil.; /Harriet M, Strimpel, D, Phil./

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Harriet M. Strimpel, D.Phil. NEW ENGLAND BIOLABS, INC

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Page 2 of 3

PATENT NO. : 6,846,658

APPLICATION NO. : 09/689.343

ISSUE DATE : January 25, 2005
INVENTOR(S) : Rebecca Kucera et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 14, line 16, delete "described – approach" and insert - - described approach - -, therefor.

At column 20, line 33, delete "M, Msel" and insert - - M, Msel - -, therefor,

At column 20, line 34, delete "pNKR1707 mselM-9" and insert - - pNKR1707MselM-9 - -, therefor.

At column 20, line 37, delete "EcORI" and insert - - EcoRI - -, therefor.

At column 20, line 39, delete "Pmel-Af/III" and insert - - Pmel-Af/III - -, therefor.

At column 21, line 56, delete "Ac/l" and insert - - Acll - -, therefor,

At column 24, lines 37-38, delete "(U.S. application Ser. No. 09/689,359), U.S. Pat. No. 6,569,669" and insert - (U.S. application Ser. No. 09/689,359, U.S. Pat. No. 6,569,669) --, therefor.

PTO/SR/44 (00-07)

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 3 of 3

PATENT NO. : 6.846.658 APPLICATION NO. : 09/689,343

ISSUE DATE January 25, 2005

INVENTOR(S) Rebecca Kucera et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims:

In Claim 6, Column 48, lines 33-34, delete "endomuclease" and insert - - endonuclease - -, therefor.